From: Mccray, Sean-Ryan CTR (USA) [/O=ORGANIZATION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=SEAN-

RYAN.MCCRAY0EC]

Sent: Tuesday, November 26, 2019 8:16 AM **To:** Bercik, Lisa M. [lisa.bercik@aptim.com]

Subject: RE: HPNS Concrete Reference Area -REQUEST For Use

Lisa, thanks for forwarding the communication between Matt Liscio (RASO) and Ray Schul.

As you know RASO is a great resource for these projects, but RPM's and the Navy ultimately need to be involved and provide go-ahead in any types of decisions like this. The fact that I'm being clued in on this retroactively is a concern.

Sean-Ryan McCray
Environmental Engineering Contracted Technical Support II
Contractor, Navy BRAC PMO West
San Diego, CA 92147
Direct (b) (6)

From: Bercik, Lisa M. lisa.bercik@aptim.com> Sent: Monday, November 25, 2019 4:52 PM

To: Mccray, Sean-Ryan CTR (USA) < sean-ryan.mccray.ctr@navy.mil>

Subject: [Non-DoD Source] FW: HPNS Concrete Reference Area -REQUEST For Use

Email chain between Ray Schul and Matt Liscio regarding the use of this reference area.

Lisa Bercik, PE, QSD, QSP

Project Manager

APTIM | Project Management

O 619 446 4508 M 619 213 3389

E lisa.bercik@aptim.com

From: Liscio, Matthew P CIV USN NAVSEA DET RASO VA (USA) < matthew.liscio@navy.mil >

Sent: Thursday, November 21, 2019 7:14 AM **To:** Schul, Raymond < raymond.schul@aptim.com >

Subject: RE: HPNS Concrete Reference Area -REQUEST For Use

I have no concerns with using this as a background reference area.

Best regards,
-Matt Liscio
Environmental Protection Manager
NAVSEADET RASO
1-757-887-4354

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From: Schul, Raymond < <u>raymond.schul@aptim.com</u>>

Sent: Thursday, November 21, 2019 5:33 AM

To: Liscio, Matthew P CIV USN NAVSEA DET RASO VA (USA) < matthew.liscio@navy.mil>

Subject: [Non-DoD Source] HPNS Concrete Reference Area -REQUEST For Use

Mr. Liscio,

APTIM is requesting the use of an alternate concrete background reference area to support the performance of the scoping surveys being performed on the shipyard's Parcel F structures, the finger piers and sub-pens.

We believe that this location best meets the criteria of use, a location that appears to be like type material that has similar physical and radiological characteristics as the site area being surveyed, and that has not been contaminated by site activities.

The approved use of this location as shown in the attachment, is aligned with the work plan, Section 5.3.2 Concrete Reference Area, which states: "if needed, additional reference areas may be established with the approval of the Navy.

Following RASO approval, the contractor will ensure that "the same survey methods and equipment that will be used for conducting a survey, will be used for the background area data collection".

Sir, If any additional data is required, please contact me.

RAYMOND SCHUL

Radiological Operations Manager

APTIM | Radiation Safety

M 518 496 5533

E raymond.schul@aptim.com



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